PECEIVED CENTRAL PAX CENTER

**PATENT** 

APR 0 4 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xiaoyi Min et al. Confirmation No.:

4855

Serial No.:

10/603,398

Examiner:

Michael Kahelin

Filed:

06/24/2003

Art Unit:

3762

Docket No.: A03P1046

For:

SYSTEM AND METHOD FOR DETECTING CARDIAC ISCHEMIA

BASED ON T-WAVES USING AN IMPLANTABLE MEDICAL DEVICE

## PRELIMINARY AMENDMENT

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

Mail Stop RCE **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

April 4, 2006

Dear Sir:

In response to the Advisory Action mailed March 20, 2006 and as part of Applicants' request for continued examination, please amend the above-identified application as follows: